

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6553250".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 23:36
S1	6	"799297".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 21:06
S2	49	(US-20050203431-\$ or US-20020193700-\$ or US-20040073130-\$ or US-20020099277-\$ or US-20020007124-\$ or US-20060206035-\$ or US-20050119711-\$ or US-20040097823-\$ or US-20030060723-\$).did. or (US-4306567-\$ or US-3677261-\$ or US-4958638-\$ or US-6359449-\$ or US-5273036-\$ or US-7122010-\$ or US-4494553-\$ or US-5573004-\$ or US-6485441-\$ or US-7041062-\$ or US-4961423-\$ or US-5353793-\$ or US-5685316-\$ or US-6463327-\$ or US-5396893-\$ or US-6195008-\$ or US-4403215-\$ or US-4602644-\$ or US-4630614-\$ or US-4827935-\$ or US-5931858-\$ or US-6142953-\$ or US-6212427-\$ or US-3678296-\$ or US-5016636-\$ or US-5792067-\$).did. or (US-6052614-\$ or US-4450527-\$ or US-5792068-\$ or US-6186955-\$ or US-6377845-\$ or US-4289142-\$ or US-4387722-\$ or US-4449537-\$ or US-5394882-\$ or US-5588439-\$ or US-6600949-\$ or US-4919145-\$ or US-5020541-\$ or US-5251622-\$).did.	US-PGPUB; USPAT	OR	ON	2007/05/09 18:32
S3	2613	(600/529-543).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/09 18:35
S4	44	S2 and electrode	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/09 18:39
S6	4231	rate near respiration	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/09 18:40
S7	16	S4 and S6	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/09 18:40

## EAST Search History

S8	36	brodnick.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 17:20
S9	49	(US-20050203431-\$ or US-20020193700-\$ or US-20040073130-\$ or US-20020099277-\$ or US-20020007124-\$ or US-20060206035-\$ or US-20050119711-\$ or US-20040097823-\$ or US-20030060723-\$).did. or (US-4306567-\$ or US-3677261-\$ or US-4958638-\$ or US-6359449-\$ or US-5273036-\$ or US-7122010-\$ or US-4494553-\$ or US-5573004-\$ or US-6485441-\$ or US-7041062-\$ or US-4961423-\$ or US-5353793-\$ or US-5685316-\$ or US-6463327-\$ or US-5396893-\$ or US-6195008-\$ or US-4403215-\$ or US-4602644-\$ or US-4630614-\$ or US-4827935-\$ or US-5931858-\$ or US-6142953-\$ or US-6212427-\$ or US-3678296-\$ or US-5016636-\$ or US-5792067-\$).did. or (US-6052614-\$ or US-4450527-\$ or US-5792068-\$ or US-6186955-\$ or US-6377845-\$ or US-4289142-\$ or US-4387722-\$ or US-4449537-\$ or US-5394882-\$ or US-5588439-\$ or US-6600949-\$ or US-4919145-\$ or US-5020541-\$ or US-5251622-\$).did.	US-PGPUB; USPAT	OR	ON	2007/05/11 17:20
S10	44	S9 and electrode	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 17:20
S11	4237	rate near respiration	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 17:20
S12	16	S10 and S11	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 17:55
S13	16	S12 and impedance	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 17:56
S14	67	("3344275"   "3433217"   "3524058"   "3678296"   "3871360"   "3993995"   "4036217").PN. OR ("4387722"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 21:43

## EAST Search History

S15	15333	third adj electrode	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 21:43
S16	531	S15 and "600".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 21:44
S17	4237	rate near respiration	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 21:44
S18	27	S16 and S17	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 21:44
S19	5	("2004/0102712").URPN.	USPAT	OR	ON	2007/05/13 22:35
S20	29	("20010020138" "20020002389" "20020161310" "3340867" "4817634" "4932408" "5036849" "5154170" "5284136" "5438987" "5501702" "5556421" "5814076" "5824029" "5876353" "5931858" "5957861" "5974340" "6070100" "6076015" "6104949" "6161042" "6223079" "6269264" "6277078" "6278894" "6360123" "6434408" "6454719" "6473640" "6512949" "6595927").PN.	USPAT	OR	ON	2007/05/13 22:42
S21	2	harry-andrea.in.	USPAT	OR	ON	2007/05/13 22:40
S22	3	harry-andrea.in.	US-PGPUB; USPAT	OR	ON	2007/05/13 22:40
S23	3	sheldon-michael.in.	US-PGPUB; USPAT	OR	ON	2007/05/13 22:40
S24	2	kumar-harpal.in.	US-PGPUB; USPAT	OR	ON	2007/05/13 22:40
S25	2	lay-graham.in.	US-PGPUB; USPAT	OR	ON	2007/05/13 22:41
S26	17	("292405" "292159" "292157" "591597").ap.	US-PGPUB; USPAT	OR	ON	2007/05/13 22:41
S27	15	S20 and S17	USPAT	OR	ON	2007/05/13 22:42
S28	15	S20 and S17	US-PGPUB; USPAT	OR	ON	2007/05/13 22:43
S29	11	S28 and common	US-PGPUB; USPAT	OR	ON	2007/05/13 22:43
S30	11	S29 and electrode	US-PGPUB; USPAT	OR	ON	2007/05/13 22:43
S31	9111	(common adj mode) with voltage	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/22 18:26

## EAST Search History

S32	1187261	leg r l ll	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/22 18:49
S34	257	S31 same S32	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/22 18:37
S35	32	("20010020138" "20020002389" "20020161310" "3340867" "4817634" "4932408" "5036849" "5154170" "5284136" "5438987" "5501702" "5556421" "5814076" "5824029" "5876353" "5931858" "5957861" "5974340" "6070100" "6076015" "6104949" "6161042" "6223079" "6269264" "6277078" "6278894" "6360123" "6434408" "6454719" "6473640" "6512949" "6595927").PN.	US-PGPUB; USPAT	OR	ON	2007/05/22 18:37
S36	4256	rate near respiration	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/22 18:37
S37	2	S34 and S36	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/22 18:38
S38	32	S31 and S36	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/22 18:38
S39	10698	S32 with electrode	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/22 18:49
S40	31	S31 same S39	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 12:19
S41	7	(US-20030149459-\$).did. or (US-5876351-\$ or US-5382956-\$ or US-4917099-\$ or US-4890630-\$ or US-4226245-\$ or US-3915154-\$).did.	US-PGPUB; USPAT	OR	ON	2007/05/23 12:19
S42	4256	rate near respiration	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 12:19
S43	0	S41 and (S42 breath\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 12:19
S44	0	S41 and S42	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 12:30

## EAST Search History

S45	57	abdominal adj respiration	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 12:40
S46	18	S45 and electrode	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 14:22
S47	1	"4798538".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 12:49
S48	215	abdomen near3 (breath\$3 respiration)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 14:22
S49	56	S48 and electrode	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 14:22
S50	50	S49 not S46	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 14:22
S51	21	("655325" "653250" "553250" "655350" "655250").ap.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 23:35
S52	654	electrode and configuration and ((common adj mode) with electrode)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 21:08